

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

Ser. No. 09768-08  
PATENT NO.: 7,082,106 B2  
DATED: July 25, 2006  
INVENTOR(S): SHARMA et al.

Pg 1073

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

FACE PAGE, #56, REFERENCES CITED, U.S. PATENT DOCUMENTS

ND  
insert --U.S. Patent 4,295,292 05/27/80 Kahn--  
insert --U.S. Patent 4,309,434 05/03/94 Maekawa--  
insert --U.S. Patent 5,288,026 07/13/93 Albrow et al.--

COLUMN 4

Line 62, delete "medial" and insert --media--  
Line 64, delete "medial" and insert --media--

COLUMN 15

Line 31, delete "103modems" and insert --103 modems--

COLUMN 23

Line 41, delete "over the over the" and insert --over the--

COLUMN 25

Line 24, after "stage" insert --1115--  
Line 67, delete "is" and insert --are--

COLUMN 27

Line 58, delete "a" and insert --α--

COLUMN 28

Line 39, delete "T" and insert --τ--

A  
1

C

A

C  
A

C  
1

MAILING ADDRESS OF SENDER:

MUETING, RAASCH & GEBHARDT, P.A.  
P.O. BOX 581415  
MINNEAPOLIS, MINNESOTA 55401  
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PATENT NO. 7,082,106 B2

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Page 1 of 3

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PATENT NO.:

7,082,106 B2

DATED:

July 25, 2006

INVENTOR(S):

SHARMA et al.

pg 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**COLUMN 31**

Line 9, delete " $x_i^2$ " and insert  $--x_i^2--$

Line 10, delete " $y_i^2$ " and insert  $--y_i^2--$

Line 26, delete "computer" and insert  $--computed--$

**COLUMN 33**

Line 8, delete " $y(n)$  from the microphone signal  $\hat{y}(n)$ " and insert  $--\hat{y}(n)$  from the microphone signal  $y(n)--$

Line 17, delete " $h_i(n)$ " and insert  $--h_i(n)--$

**COLUMN 35**

Line 8, delete "then" and insert  $--them--$

**COLUMN 41**

Line 50, delete "form" and insert  $--from--$

**COLUMN 43**

Line 44, delete ">"

**COLUMN 44**

Line 52, delete "short nbrOf Jobs;" and insert  $--short\ nbrOfJobs;--$

**COLUMN 45**

Line 15, delete "struct\_sjobDesc {" and insert  $--struct\ s\_jobDesc{--$

Line 32, delete "}" tjobDesc," and insert  $--)\ t\_jobDesc,--$

**COLUMN 47**

Lines 53-54, after "provide the combined outgoing multi-media" delete "to the line interface"

C  
A  
C

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**CERTIFICATE OF CORRECTION**

Ser. No. 09768748  
PATENT NO.: 7,082,106 B2  
DATED: July 25, 2006  
INVENTOR(S): SHARMA et al.

pg 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**COLUMN 48**

Line 49, delete "farther" and insert --further--

**COLUMN 52**

Line 1, delete "w" and insert --to--

Line 9, delete "flue" and insert --the--

Line 36, delete "die" and insert --the--

**COLUMN 53**

Lines 64-65, delete "in Formation" and insert --information--

**COLUMN 54**

Line 60, delete "o" and insert --of--

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Page 3 of 3

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Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

Date Mailed : May 1, 2007

Patent No. : 7,082,106 B2

Inventor : Sharma et al

Patent Issued : July 25, 2006

Title : COMPUTER-BASED MULTI-MEDIA COMMUNICATIONS SYSTEM  
AND METHOD

Docket No. : 285.0021 0101

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of Rule 1.322.

Inspection of the file of the application for the patent reveals that the title page of the specification is/are printed in accordance with the record in the Patent and Trademark Office, as passed to issue by the examiner. The references the applicant desires to insert are incorrect (inventor names do not match patent numbers). There being no fault on the part of the Patent and Trademark Office, it has no authority to issue a certificate of correction under the provision of 1.322.

In view of the foregoing, your request for certificate of correction is hereby denied.

A certificate of correction will be issued to correct the error(s) noted in your request.

Future correspondence concerning this matter should be filed and directed to Decisions & Certificates of Correction Branch.

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn: Certificates of Correction Branch

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CBN/ di